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Alberta Government Telephones

ANNUAL REPORT

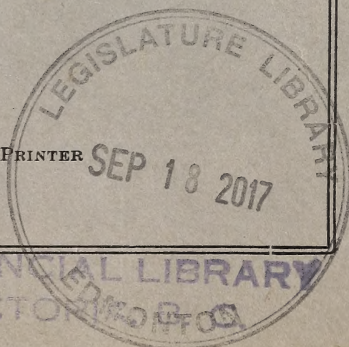
For the Fiscal Year Ending

December 31st, 1921

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Alberta Government Telephones

ANNUAL REPORT

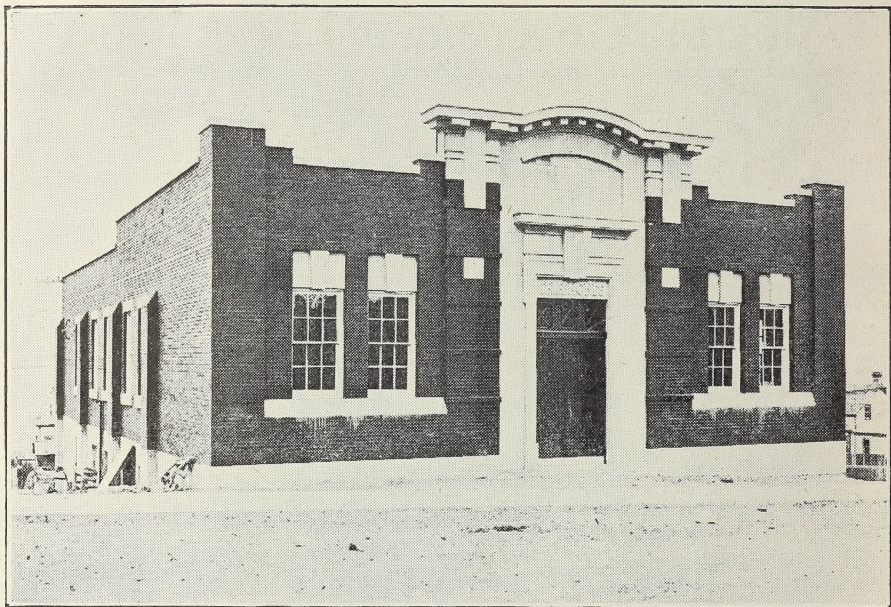
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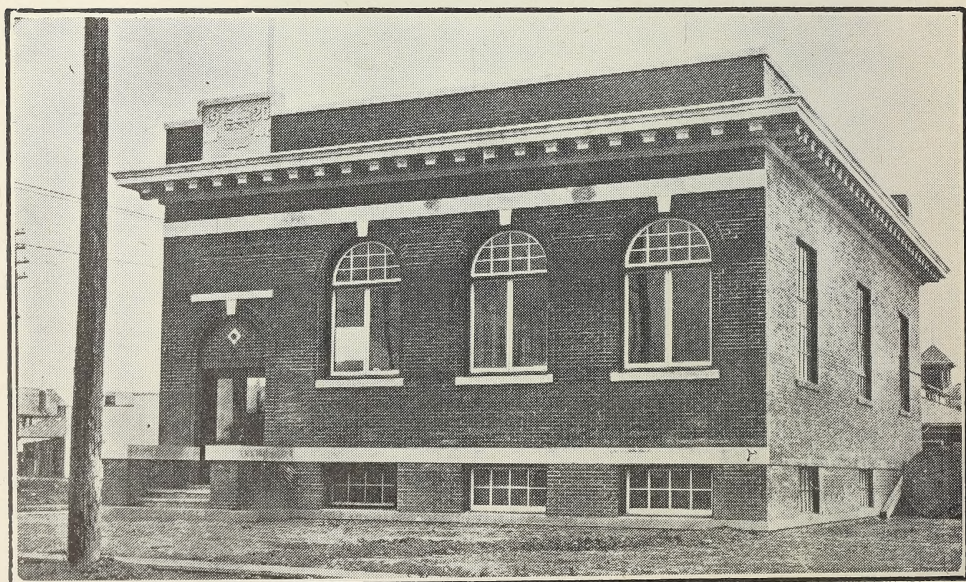
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Alberta Government Telephone Exchange, Medicine Hat.



Alberta Government Telephone Exchange, North Hill, Calgary.

EDMONTON, Alberta, January 31st, 1922.

To His Honour

ROBERT GEORGE BRETT,

Lieutenant Governor of the Province of Alberta,

Edmonton, Alberta.

SIR,—I have the honour to transmit the Tenth Annual Report of the Department of Telephones for the year ending December 31st, 1921.

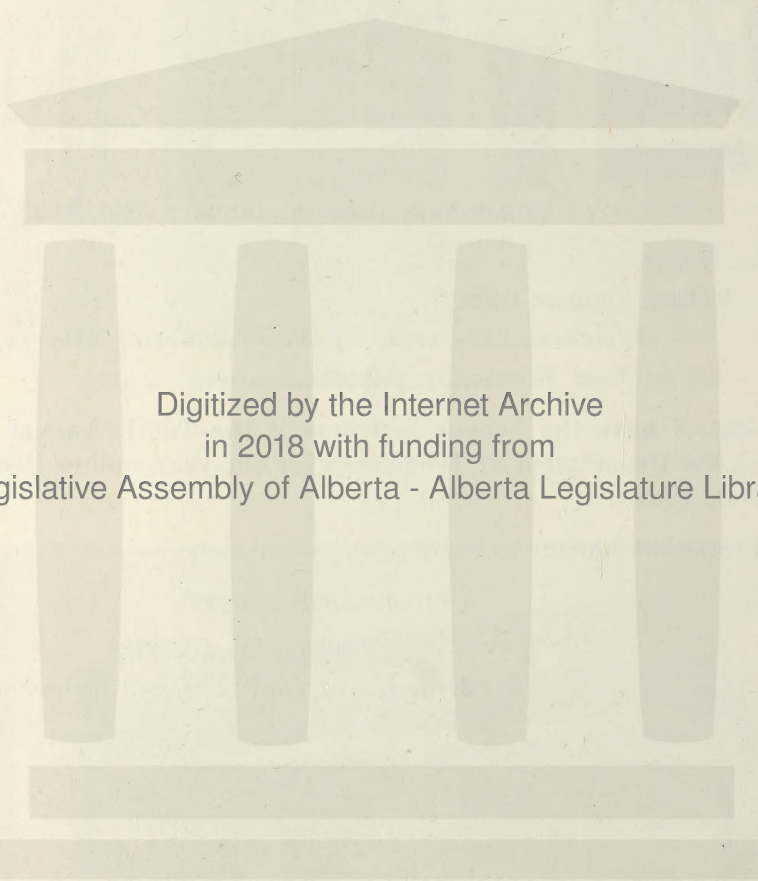
I have the honour to be, Sir,

Your obedient servant,

VERNOR W. SMITH,

Minister of Railways and Telephones.

*file at
Min. of Tel.*



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EDMONTON, Alberta, January 31st, 1922.

THE HONOURABLE VERNOR W. SMITH,
Minister of Railways and Telephones,
Edmonton, Alberta.

SIR,—I have the honour to submit herewith the Annual Report of the Telephone Department which has been compiled by the General Superintendent for the year ending December 31st, 1921.

I have the honour to be, Sir,

Your obedient servant,

JOHN CALLAGHAN,
Deputy Minister of Railways and Telephones.

EDMONTON, Alberta, January 31st, 1922.

JOHN CALLAGHAN, ESQ.,

Deputy Minister of Railways and Telephones,

Edmonton, Alberta.

SIR,—I have the honour to submit herewith the Tenth Annual Report of the Alberta Government Telephones for the fiscal year ending the 31st day of December, 1921.

During the year a considerable amount of new Plant was added to the System in all three branches, the rural branch having 2,050 miles of poles added and 4,449 subscribers. A large number of these rural subscribers were on estimates which had been commenced during 1920 and were not completed until after November 30th when the year closed, consequently, the subscribers added after November 30th on the 1920 program are shown in the 1921 construction. There were actually 2,224 rural subscribers added to the plant on 1921 estimates. Our Long Distance Lines were increased by 482 miles of poles and 6,524 miles of wire. Additions to our exchanges were made in a number of cities and towns throughout the Province, the greater part of the work being carried out at Calgary and Lethbridge. A new automatic exchange was provided in the North Hill district, Calgary, which has a capacity of 4,000 lines; 1,500 lines of automatic equipment were installed and cut into service with 1,150 subscribers connected to the Exchange.

We have also commenced the installation of a complete new automatic exchange in the City of Lethbridge. This exchange is being installed in a modern building which was completed in the fall of 1920. We are also installing a new toll board in this building which will provide Lethbridge with a first-class telephone exchange. We expect this equipment will all be cut into service by March 1st, 1922.

It is also interesting to know that the installation of our Carrier System of Multiplex Telephony between Calgary and Edmonton has been a complete success. This apparatus was cut into service in the month of October and has given entire satisfaction. This System is the first to be installed in Canada and the fifth Multiplex System to be put into service in the world. The advantages gained by the installation of this system are principally increased toll line facilities between the cities of Calgary and Edmonton and a very great improvement in long haul conversations from Edmonton or Calgary. The Carrier System makes it possible to carry on three distinct conversations over one pair of wires at the same time without interference. Another circuit can still be added with very little additional apparatus. It is considered that the improvements made to our toll lines during the year 1921 will be sufficient to carry us through 1922 with very little additional work.

We are somewhat disappointed in the business during the last two or three months of the year. This has been caused principally by the general business depression which we find throughout the Province and has had some effect on our revenue. Our new toll rates which went into effect on June 10th have worked

out very satisfactory and were producing the desired results in so far as increased revenue was concerned from the toll plant up to the months of November and December. Our toll business during those two months did not hold up to expectations. Had this business kept up during these two months our tolls for the thirteen months would have gone fairly well over the million mark or an increased revenue of \$200,000 over twelve months last year. During the last six months of the year we have gone over the System carefully and cut down our operating expenses wherever it was possible. In addition to this there has been a revision of wage schedules which will take effect on January 1st, 1922, and will mean a reduction of approximately 10 per cent. on our pay-rolls. This will further reduce our operating expenses.

We are in hopes now that we are at the worst point in the business depression and that conditions will gradually improve during the coming year. You will notice by the report of supplies on hand that we are carrying a very heavy over-stock this year. This is principally made up of poles. Our stocks otherwise, excepting cross-arms and a few other items, are very close to normal. We are, however, carrying a very heavy over-stock of poles and this is accounted for partly by the fact that 3,000 miles of the construction planned during 1921 was not carried out and partly due to the fact that too many poles were ordered for the 1921 construction work. This is a condition, however, that will simply have to be met and while we have done our utmost to hold down these stocks of poles this year, it has been impossible to get them below where they are at the present time. We will not purchase any poles for the coming year and will cut down our pole stocks considerably. This will also apply to cross-arms and other materials which we may have over-stocked. It is our intention to reduce our supplies to a minimum during 1922. This will not be possible with poles and we can expect to have a fairly good sized stock of poles on hand at the end of the construction season of this year.

During the last six months of the year we have transferred the moneys which have accumulated as surpluses in the Telephone Department to a Depreciation Reserve fund. As soon as this money was transferred, all accounts for replacement work since the beginning of 1919 were cleared and the amount charged to the Depreciation Reserve. This has cleared our replacement account from the date that Mr. Wray completed his inventory and valuation and now places the telephone department in a position of charging all replacement work to the Depreciation Reserve. While this reserve is not by any means as large as it should be, this change has the effect of enabling the Department to straighten out its financial position and charge replacement to the proper fund.

It should be noted that this report covers a period of thirteen months from November 30th, 1920, to December 31st, 1921.

I have the honour to be, Sir,

Your obedient servant,

R. B. BAXTER,

General Superintendent.

ALBERTA GOVERNMENT TELEPHONES

Balance Sheet as of December 31st, 1921

Assets—

103	Real Estate	\$ 1,016,749.89	
105	Equipment	2,778,083.21	
107	Exchange Lines	2,216,604.04	
108	Rural Lines	5,849,861.87	
109	Toll Lines	5,455,272.74	
	Total Plant in Service.		<u>\$17,316,571.75</u>
110	Construction in Process...	\$ 359,455.07	
	Total Plant		<u>\$17,676,026.82</u>
111	Office Furniture and Fix- tures	\$ 76,471.34	
112	Tools and Vehicles	41,730.14	
113	Supplies	1,705,781.99	
	Total Working Assets.		<u>\$19,500,010.29</u>
123	Accounts Receivable	\$ 312,839.66	
125	Prepaid Expenses	26,357.57	
	Total Current Assets.		<u>\$19,839,207.52</u>
102	Intangible Assets	\$ 25,400.21	
116	Replacement Reserve Fund	660,299.09	
132	Sinking Fund	459,767.25	
140	Bond Discount	804,227.42	
	Treasury Account	1,109,321.84	
	Total Assets		<u>\$22,898,223.33</u>

Liabilities—

115	Cash (overdraft)	\$ 230,201.33	
258	Bonded Debt	21,406,880.95	
270	Unearned Revenue	11,330.71	
275	Replacement Reserve	660,299.09	
288	Sinking Fund	459,767.25	
299	Accrued Surplus Earnings not yet transferred to Reserve	129,744.00	
	Total Liabilities		<u>\$22,898,223.33</u>

CONDENSED EARNINGS FOR PERIOD ENDED
DECEMBER 31st, 1921

Telephone Revenue—

312	Exchange Revenue	\$ 976,214.85	
313	Rural Revenue	452,006.68	
314	Toll Revenue	977,962.00	
		<hr/>	\$ 2,406,183.53

Telephone Expenses—

	Operation	\$ 1,130,514.86	
	Current Maintenance	427,510.99	
		<hr/>	1,558,025.85

	Net Telephone Earnings.	848,157.68
Sundry Net Earnings		411,499.18
		<hr/>
	Total Net Earnings...	\$ 1,259,656.86
Interest, Sinking Fund, Commission, Exchange and Contingencies ..		991,029.61
		<hr/>
	Net Revenue for Period	<u><u>\$ 268,627.25</u></u>

GROSSS REVENUE REPORT FOR PERIOD ENDED
DECEMBER 31st, 1921

312 Exchange Revenue—

01	Sub-Station Rentals	\$	975,416.10	
84	Attachments		798.75	
			<hr/>	\$ 976,214.85

313 Rural Revenue—

01	Sub-Station Rentals	\$	451,286.73	
84	Attachments		719.95	
			<hr/>	\$ 452,006.68

314 Toll Revenue—

01	Government	\$	946,204.06	
02	Foreign		19,530.65	
03	Local		12,045.40	
67	Messenger Service (Net) ..		181.89	
			<hr/>	\$ 977,962.00

	Total Telephone Revenue	\$ 2,406,183.53
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328 Miscellaneous Revenue—

01	Current	\$	144,426.15	
02	Real Estate		1,834.00	
			<hr/>	\$ 146,260.15

329 Directory Revenue—

01	Current	<hr/>	\$ 23,363.90
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326 Interest—

01	On Deposits	\$	56,098.78	
02	Charged Plant		82,350.29	
03	Premium on Stock Con- version		103,426.06	
			<hr/>	\$ 241,875.13

	Total Gross Revenue ...	\$ <u><u>2,817,682.71</u></u>
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EXPENSE REPORT FOR PERIOD ENDED
DECEMBER 31st, 1921

OPERATION

General—

401	Executive	\$ 23,502.50	
402	Accounting	41,787.17	
403	Miscellaneous	11,648.00	
	Total General		\$ 76,937.67

Commercial—

410	Supervision	\$ 85,936.17	
411	Advertising	2,012.76	
413	Directory Expense	44,199.67	
414	Revenue Accounting	104,535.43	
415	Revenue Collecting	145,759.54	
416	Pay Station Commissions.	6,905.69	
417	Foreign Interchange	11,654.69	
418	Uncollectibles	9,867.31	
	Total Commercial		\$ 410,871.26

Traffic—

420	Supervision	\$ 60,346.74	
422	Operating Wages	475,986.00	
427	Pay Station Expense	1,238.76	
428	Power Furnished	25,172.43	
429	Other Operating Expense.	33,487.05	
	Total Traffic		\$ 596,230.98
440-03	Use of Plant		19,294.68
450	Insurance		24,358.02
460	Intangibles written down .		2,822.25

Total Operation	\$ 1,130,514.86
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Maintenance—

430-01	Pole Lines, Exchange.	\$ 3,530.07
430-01R	Pole Lines, Rural....	10,600.70
430-01T	Pole Lines, Toll.....	14,099.75
430-02	Aerial Cable, Exchange	19,782.87
430-02R	Aerial Cable, Rural...	64.89
430-02T	Aerial Cable, Toll....	81.98
430-03	Aerial Wire, Exchange	22,400.07
430-03R	Aerial Wire, Rural...	81,326.53
430-03T	Aerial Wire, Toll.....	49,531.04
430-05	Underground Plant ..	1,208.81
430-07	Central Office Equip. .	92,710.04
430-08	Multiplex Equipment	62.95
430-18	Sub-Stat. Equip. Ex..	38,482.90
430-18R	Sub-stat. Equip. Rural	52,780.78
430-10	Real Estate	5,750.74

	Total Current Repairs \$	392,414.12	
432	Station Removals and Changes	\$ 35,096.87	
	Total Current Maintenance		\$ 427,510.99

Total Expenses ..	\$ 1,558,025.85
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PLANT VALUES REPORT FOR PERIOD ENDED
DECEMBER 31st, 1921

		Gross Additions During Period	Plant Sold, Aband- oned or Removed During Period	Net Additions for Period
<i>Real Estate—</i>				
20	Land	\$ 14,982.90	\$.....	\$ 14,982.90
10	Buildings ...	287,194.81	41.86	287,152.95
		<u>\$ 302,177.71</u>	<u>\$ 41.86</u>	<u>\$ 302,135.85</u>
<i>Equipment—</i>				
07	Centr. Office.	\$ 474,855.89	\$ 42,530.72	\$ 432,325.17
08	Subscribers' Stations, Ex- change ..	241,281.18	136,322.61	104,958.57
09	Subscribers' Stats. Rural ..	251,231.11	42,309.24	208,921.87
18	Multiplex Equip. ..	33,021.77	.....	33,021.77
		<u>\$1,000,389.95</u>	<u>\$ 221,162.57</u>	<u>\$ 779,227.38</u>
<i>Exchange Lines—</i>				
01	Pole Lines ..	\$ 107,263.03	\$ 45,924.53	\$ 61,338.50
02	Aerial Cable ..	301,110.49	61,083.82	240,026.67
03	Aerial Wire ..	106,527.36	58,375.15	48,152.21
	Total Aerial ..	<u>\$ 514,900.88</u>	<u>\$ 165,383.50</u>	<u>\$ 349,517.38</u>
04	Underground Conduit ..	\$ 61,310.77	\$ 552.05	\$ 60,758.72
05	Underground Cable ..	20,694.53	7,683.45	13,011.08
	Total Under- ground ..	<u>\$ 82,005.30</u>	<u>\$ 8,235.50</u>	<u>\$ 73,769.80</u>
	Total Exch. Lines ..	<u>\$ 596,906.18</u>	<u>\$ 173,619.00</u>	<u>\$ 423,287.18</u>
<i>Rural Lines—</i>				
01	Pole Line ...	\$1,545,531.37	\$ 14,133.95	\$1,531,397.42
02	Aerial Cable ..	98.91	.....	98.91
03	Aerial Wire ..	788,178.07	12,549.85	775,628.22
	Total Rural Lines ..	<u>\$2,333,808.35</u>	<u>\$ 26,683.80</u>	<u>\$2,307,124.55</u>
<i>Toll Lines—</i>				
01	Pole Lines ..	\$ 673,064.87	\$ 85,259.36	\$ 587,805.51
02	Aerial Cable ..	1,303.78	105.33	1,198.45
03	Aerial Wire ..	685,566.65	29,222.41	656,344.24
04	Underground Conduit ..	426.20	.....	426.20
05	Underground Cable ..	8,559.57	133.09	8,426.48
	Total Toll Lines ..	<u>\$1,368,921.07</u>	<u>\$ 114,720.19</u>	<u>\$1,254,200.88</u>
	Total Plant in Service			\$5,065,975.84
Construction in Process ..				359,455.07
	Total Plant			<u>\$5,425,430.91</u>

REPLACEMENT RESERVE AS AT DECEMBER 31st 1921

Balance of Reserve Carried Forward							\$ 16,054.78
Added to Reserve During Period							1,067,401.95
Net Debits							\$1,083,456.73
							\$ 423,157.64
Balance in Reserve							\$ 660,299.09
<hr/>							
	Taken Out of Service and Credited Plant	Cost of Removal	Other Charges	Salvage	Net Charge to Debit Sub- Accounts		
01 Pole Line, Exchange	\$ 45,413.43	\$ 7,501.17	\$ 1,624.57	\$ 14,635.10	\$	\$ 39,904.07	
02 Aerial Cable	60,270.83	5,918.32	3,836.97	34,237.62		35,788.50	
03 Aerial Wire	57,940.23	7,103.82	7,163.88	20,765.12		51,442.81	
Total Exchange Lines	\$163,624.49	\$ 20,523.31	\$ 12,625.42	\$ 69,637.84		\$127,135.38	
<hr/>							
01 Pole Line, Rural	\$ 13,468.38	\$ 3,557.28	\$ 5,203.25	\$ 2,188.88	\$	\$ 20,040.03	
03 Aerial Wire	12,326.61	4,675.69	28,816.96	3,470.37		42,348.89	
Total Rural Lines	\$ 25,794.99	\$ 8,232.97	\$ 34,020.21	\$ 5,659.25	\$	\$ 62,388.92	
<hr/>							
01 Pole Line, Toll	\$ 78,535.80	\$ 24,225.22	\$ 23,621.45	\$ 8,259.95	\$	\$118,122.52	
02 Aerial Cable	105.33	.....	253.72	7.90		351.15	
03 Aerial Wire	27,789.32	7,783.70	45,557.70	16,079.39		65,051.33	
Total Toll Lines	\$106,430.45	\$ 32,008.92	\$ 69,432.87	\$ 24,347.24	\$	\$183,525.00	

	Taken Out of Service and Credited Plant	Cost of Removal	Other Charges	Salvage	Net Charge to Debit Sub- Accounts
04 Underground Conduit	\$ 363.79	\$ 46.74	\$ 225.09	\$ 84.90	\$ 550.72
05 Underground Cable	4,695.74	342.48	586.14	3,223.14	2,401.22
	\$ 5,059.53	\$ 389.22	\$ 811.23	\$ 3,308.04	\$ 2,951.94
07 Central Office Equipment	\$ 31,462.38	\$ 365.12	\$ 1,423.33	\$ 19,483.48	\$ 13,767.35
18 Station Apparatus, Exchange	109,880.99	.....	.....	96,698.21	13,182.78
18R Station Apparatus, Rural	36,508.68	.....	.....	32,546.46	3,962.22
28 Station Installation, Exchange .....	.....	.....	486.61	.....	486.61
28R Station Installation, Rural .....	.....	.....	340.72	.....	340.72
58 Private Branch Exchanges	667.07	.....	23.06	494.13	196.00
68 Booths and Special Fittings, Exchange	5,839.64	68.09	57.13	3,574.34	2,390.52
68R Booths and Special Fittings, Rural	253.56	.....	.....	187.82	65.74
10 Real Estate .....	.....	10.00	307.53	.....	317.53
	\$184,612.32	\$ 443.21	\$ 2,638.38	\$152,984.44	\$ 34,709.47
Grand Total					\$410,710.71
Direct Charges to Reserve During Period					12,446.93
Total Charge to Reserve					\$423,157.64

COMMERCIAL
CONDENSED STATION REPORT

	<i>Northern Division</i>	<i>Southern Division</i>	<i>Total</i>
Exchange Subscribers' Lines	4,884	20,462	25,346
Exchange Extension Stations	227	1,912	2,139
Exchange P. B. X. Stations	9	2,350	2,359
Exchange P. A. X. Stations .....	...	76	76
Pay Stations	154	305	459
Toll Stations	254	132	386
Rural Subscribers' Lines	9,500	9,252	18,752
	<u>15,028</u>	<u>34,489</u>	<u>49,517</u>

STATEMENT OF EXCHANGES AND TOLL OFFICES IN THE
PROVINCE

Number of Alberta Government Telephone Exchanges	242	
Number of Alberta Government Telephone Toll Offices		386
Number of Alberta Government Telephone Exchange Stations		30,379
Number of Alberta Government Telephone Rural Stations		18,752
Number of Private-owned Party Lines	54	
Number of Private-owned Party Line Stations		1,094
Number of Connecting Exchanges	2	
Number of Connecting Exchange Stations		12,737
Total		<u>63,348</u>

STATEMENT SHOWING SUB-STATIONS AT EACH
EXCHANGE AS AT DECEMBER 31st, 1921

<i>Exchange</i>	<i>Local</i>	<i>Rural</i>	<i>Total</i>
Acme	59	145	204
Adkins	1	54	55
Airdrie	35	142	177
Alderson	8	..	8
Alhambra	1	..	1
Alix	35	91	126
Alliance	55	161	216
Altario	2	..	2
Amisk	13	70	83
Andrew	9	..	9
Ardrossan	2	45	47
Athabasca	60	25	85
Baintree	2	..	2
Barons	55	110	165
Bashaw	60	103	163
Bassano	121	32	153
Bawlf	37	206	243
Beiseker	22	75	97
Bentley	28	118	146
Big Valley	85	80	165
Bindloss	14	90	104
Blackie	41	197	238
Blairmore	325	..	325
Bon Accord	1	70	71
Botha	32	133	165
Bow City	2	..	2
Bowden	21	40	61
Bow Island	41	30	71
Brant	11	41	52
Brooks	62	12	74
Brosseau	2	..	2
Bruce	6	49	55
Bruderheim	18	40	58
Bulwark	12	7	19
Burdett	14	34	48
Cadogan	18	75	93
Calgary	15,228	441	15,669
Camrose	360	308	668
Canmore	33	..	33
Carbon	18	..	18
Cardston	211	134	345
Carmangay	61	106	167
Carstairs	93	169	262
Castor	117	90	207
Cayley	21	69	90
Cereal	32	9	41
Champion	78	163	241
Chancellor	1	28	29
Chauvin	33	59	92
Cheadle	5	41	46

<i>Exchange</i>	<i>Local</i>	<i>Rural</i>	<i>Total</i>
Chin	2	1	3
Chinook	23	47	70
Chipman	28	24	52
Clairmont	19	..	19
Claresholm	177	231	408
Clive	24	114	138
Cluny	37	46	83
Clyde	13	48	61
Cochrane	47	147	194
Consort	42	84	126
Cooking Lake	1	1	2
Coronation	120	80	200
Coutts	12	..	12
Cowley	18	100	118
Craigmyle	29	52	81
Crossfield	57	145	202
Cummings	1	..	1
Czar	19	11	30
Daysland	81	166	247
Delburne	36	122	158
Delia	51	84	135
Didsbury	143	244	387
Donalda	40	127	167
Drumheller	374	67	441
Duchess	13	31	44
Eastburg	1	..	1
Edberg	1	61	62
Edgerton	8	..	8
Edmonton	1	725	726
Edson	59	..	59
Edwell	1	65	66
Elk Point	2	..	2
Elnora	28	91	119
Empress	72	..	72
Enchant	11	68	79
Entwistle	3	..	3
Erskine	28	96	124
Evansburg	6	..	6
Evarts	1	..	1
Exshaw	3	..	3
Ferintosh	14	47	61
Foremost	34	..	34
Forestburg	22	59	81
Fort Saskatchewan	157	274	431
Gadsby	34	49	83
Galahad	24	42	66
Gem	1	43	44
Gleichen	142	155	297
Glenwoodville	20	51	71
Grande Prairie	111	..	111
Granum	40	117	157
Grassy Lake	8	6	14
Gull Lake	2	..	2

<i>Exchange</i>	<i>Local</i>	<i>Rural</i>	<i>Total</i>
Halkirk	27	54	81
Hanna	211	73	284
Hardisty	70	156	226
Harmattan	1	41	42
Heisler	15	62	77
Hespero	1	..	1
High River	253	258	511
Holden	32	98	130
Hughenden	22	..	22
Huxley	6	102	108
Innisfail	149	218	367
Innisfree	30	37	67
Irma	28	..	28
Iron Springs	1	53	54
Irricana	13	59	72
Irvine	31	..	31
Islay	27	47	74
Jarrow	1	..	1
Kananaskis	2	..	2
Killam	87	161	248
Kinsella	1	11	12
Kitscoty	35	79	114
Lacombe	263	373	636
Lac Ste. Anne	4	..	4
Lake Saskatoon	9	..	9
Lamont	67	63	130
Landonville	2	..	2
Langdon	18	104	122
Lavoy	16	70	86
Leduc	114	204	318
Legal	7	47	54
Leslieville	1	..	1
Lethbridge	1,740	223	1,963
Lloydminster	238	143	381
Lomond	32	31	63
Lougheed	62	219	281
Lousana	1	24	25
Macleod	300	148	448
Magrath	113	9	122
Manville	56	205	261
Manyberries	15	13	28
Markerville	1	77	78
Mayerthorpe	2	..	2
Medicine Hat	1,659	34	1,693
Meeting Creek	1	56	57
Milk River	21	40	61
Millet	17	91	108
Milo	4	118	122
Minburn	25	75	100
Mirror	26	71	97
Monarch	7	50	57

<i>Exchange</i>	<i>Local</i>	<i>Rural</i>	<i>Total</i>
Monitor	18	13	31
Morinville	50	104	154
Morrin	23	103	126
Moyerton	1	..	1
Mundare	53	20	73
Munson	41	43	84
Namaka	7	..	7
Nanton	136	187	323
New Dayton	5	49	54
New Norway	13	77	90
Nobleford	26	15	41
Okotoks	69	174	243
Olds	190	202	392
Onoway	1	45	46
Oxville	1	128	129
Oyen	53	..	53
Pakan	3	..	3
Parkland	14	42	56
Peace River	169	..	169
Pekisko	2	..	2
Penhold	15	52	67
Pincher Creek	177	218	395
Ponoka	126	317	443
Provost	80	285	365
Ranfurly	1	35	36
Raymond	109	33	142
Redcliff	70	..	70
Red Deer	423	180	603
Red Willow	1	..	1
Relaw	25	121	146
Ribstone	5	..	5
Richdale	7	..	7
Rimbey	36	96	132
Rockyford	33	40	73
Rocky Mountain House	37	..	37
Rosebud	18	..	18
Rowley	4	30	34
Rumsey	15	118	133
Ryley	33	143	176
St. Albert	31	107	138
St. Paul	42	..	42
Scollard	2	..	2
Scotfield	3	..	3
Sedalia	4	123	127
Sedgewick	95	168	263
Sexsmith	17	9	26
Shandro	1	..	1
Sibbald	20	126	146
Sion	1	27	28
Smoky Lake	2	..	2
Soda Lake	1	18	19

<i>Exchange</i>	<i>Local</i>	<i>Rural</i>	<i>Total</i>
Spirit River	26	..	26
Spring Coulee	5	10	15
Standard	37	37	74
Stanmore	6	..	6
Stavely	46	109	155
Stettler	230	203	433
Stirling	24	8	32
Stony Plain	45	171	216
Strathmore	92	149	241
Strome	38	108	146
Suffield	7	..	7
Sunnyslope	1	25	26
Swalwell	21	86	107
Sylvan Lake	1	..	1
Taber	205	165	370
Tees	1	35	36
Telfordville	1	17	18
Three Hills	84	214	298
Tofield	91	164	255
Travers	8	34	42
Trochu	67	166	233
Vegreville	205	167	372
Vermilion	229	204	433
Veteran	37	50	87
Viking	73	145	218
Vulcan	133	377	510
Wabamun	8	26	34
Wainwright	120	181	301
Warner	32	75	107
Waterton Park	3	..	3
Wayne	38	..	38
Westerose	1	4	5
Westlock	36	36	72
Wetaskiwin	307	417	724
Winnifred	8	..	8
Wrentham	1	26	27
Youngstown	97	85	182
Total	30,379	18,752	49,131

LIST OF TOLL STATIONS AS AT DECEMBER 31st, 1921.

Abee, Abilene, Alberta Beach, Alcondale, Alderman, Alequiers, Allerston, Amethyst, Angle Lake, Ankerton, Anthony, Ardenode, Ardmore, Armada, Ashmont, Atlee, Avalon, Barrhead, Bartlettville, Battenburg, Battle Lake, Battle Ridge, Battleview, Bear Lake, Beatty, Beauvallon, Beaver Crossing, Beaver Heights, Beaverlodge, Bellis, Belvedere, Benalto, Benton, Berrymoor, Beynon, Bezanson, Big Fish Lake, Birdsholm, Blood Reserve, Bloomsbury, Bluesky, Boian, Bondiss, Bonnyville, Bordenave, Bottrel, Boundary Creek, Bowell, Bowmanton, Box Springs, Boyd, Boyle,

Boyne Lake, Braeburn, Bragg Creek, Breezelawn, Britain, Brownfield, Buffalo, Buffalo Lake, Busby, Cache Lake, Cairns, Calahoo, Calling Lake, Calmar, Campsie, Cappon, Carlton Hill, Caroline, Carolside, Carvel, Cassils, Cavendish, Cessford, Chappice Lake, Cherhill, Chigwell, Clarinda, Clearview, Cold Lake, Columbine, Compeer, Comrey, Comrie, Condor, Conrad, Cornucopia, Coronado Beach, Countess, Craigmillar, Crawford, Cremona, Crichton, Dahmer, Dakin, Dalroy, Dapp, Darwell, Davis, Del Bonita, Delph, Desjarlais, Deville, Doucette, Downing, Drayton Valley, Dunstable, Dunvegan, Durlingville, Duvernay, Eagle Butte, Earlie, Eastervale, Echohill, Eckville, Edward, Egremont, Ellscott, Elmworth, Endiang, Esher, Etzikom, Ewelme, Excel, Fairacres, Fairfield, Faith, Fallis, Fawcett, Fedorah, Fenn, Fort Assiniboine, Foster, Four Nine, Freedom, Fredienstal, Fresnoy, Gaetz Valley, Gagnon, Gahern, Gainford, Garden Plain, Gibbons, Glendon, Glenewis, Glen Leslie, Goddard, Good Luck, Gorman, Graminia, Grant Lake, Green Court, Griffin Creek, Grosmont, Groton, Gunn, Hacke, Hagen, Halcourt, Halfway Lake, Halladay, Hamlin, Harvest Vale, Hay Creek, Hay Lakes, Heath Creek, Heaton Moor, Hermit Lake, Hetherington, Highfield, Hilda, Hilliard, Hopkins, Hughes, Husar, Hythe, Iddesleigh, Iola, Irwinville, Jarvie, Jenkins, Jenner, Judson, Kepasiwan, Kathryn, Kelsey, Keoma, Kessler, Kevisville, Kew, Kimball, Kingman, Kinnondale, Kippenville, Kirk McKinnon, Kirriemuir, Knob Hill, Krakow, Lafond, La Glace, Lake Isle, Lakesend, Lakeside, Lake Valley, Lanfine, Lawton, Lea Park, Leedale, Legend, Le Goff, Leighton, Lessard, Lewiston, Lines, Lisburn, Lonira, Looma, Low Creek, Loyalist, Lucky Strike, Lunnford, Luzan, McKellar, McNally, McNaught, Mageau, Magnolia, Manola, Masinasin, Maunsell, Maybridge, Meanook, Mecheche, Mellowdale, Metiskow, Millarville, Millicent, Moody's Crossing, Moon Settlement, Morningside, Mosside, Mt. Lookout, Mulhurst, Naughton Glen, Neerlandia, Neighborview, Nemiscam, Newbrook, New Sarepta, Neutral Hills, Nightingale, Northbank, North Cooking Lake, Northern Valley, Northfield, Northleigh, North Park, North Walker, Nugent, O'Connor, Odynski, Olin Creek, Olsen, Olson Coulee, Opal, Orion, Orvilton, Owens, Owlseye, Pakowki, Park View, Partridge, Pashley, Patricia, Pauls Corners, Pearsonville, Peat, Pendant d'Oreille, Penno, Perryvalle, Phillips, Pibroch, Pickardville, Pine Creek, Pollockville, Poplar Bluff, Poplar Site, Priddis, Princeton, Puffer, Radway, Rainier, Raven, Ray, Redland, Red Water, Reist, Richards, Richardson, Riddellvale, Rife, Rio Alto, Rio Grande, Riverbow, Riverbow Ferry, Rochester, Rochfort, Roeske, Rocky Rapids, Rosalind, Roseglen, Rose Lynn, Rosemary, Rossington, Roycroft, Roydale, St. Joseph, St. Kilda, St. Lina, St. Vincent, Sammons, Sandy Lake, Sangudo, Sarril, Sather, Schuler, Seba, Seven Persons, Severson, Seymour, Sheerness, Shepard, Skiff, Smiths, Southesk, Southworth, Spring Point, Stampede, Stand Off, Steveville, Stony Hill, Sugar Bowl, Sullivan Lake, Sunnydale, Sunnynook, Sweet Grass, Talbot, Tawatinaw, Taylorville, Thelma, Therien, Thorhild, Tomahawk, Tring, Twin Lakes, Two Hills, Vale, Valhalla, Valleyfield, Valley Home, Vanesti, Vanrena, Van Fleet, Verburg, Victoria, Vilna, Vimy, Waddington, Wahstao, Walker, Walsh, Wardlow, Warspite, Wasel, Waskatenau, Waterhole, Watson, Wellsdale, White Court, Whitla, Wilmot, Wisdom, Wostok, Yeoford, Zawale, Total Number of Toll Offices . . . 386

TOLL OFFICES OPENED DURING 1921.

Abilene, Alderman, Alequiers, Alhambra, Anzac, Ardmore, Ashmont, Bartlettville, Bear Lake, Beatty, Beauvallon, Beaver Crossing, Beaverlodge, Bellis, Benalto, Berrymoor, Bezanson, Bloomsbury, Bluesky, Bondiss, Bonnyville, Bowness Golf Club (Calgary), Box Springs, Boyd, Boyne Lake, Breaburn, Bragg Creek, Brezelawn, Buffalo, Buffalo Lake, Cache Lake, Calling Lake, Campsie, Carlton Hill, Caroline, Chappice Lake, Cherhill, Clairmont, Clearview, Cold Lake, Condon, Crawford, Crichton, Dakin, Dapp, Darwell, Drayton Valley, Dunvegan, Durlingville, Edmonton Beach, Ellscott, Elmworth, Esher, Fawcett, Foster, Fresnoy, Fredienstal, Gaetz Valley, Gagnon, Glen Leslie, Glenevis, Gorman, Grande Prairie, Green Court, Griffin Creek, Groton, Gunn, Hagen, Halcourt, Hamlin, Hay Lakes, Heath Creek, Hermit Lake, Hythe, Irwinville, Jarvis, Jenkins, Kevisville, Kirk McKinnon, Knob Hill, Lake Saskatoon, La Glace, Lake Isle, Lakesend, Lakeside, Lake Valley, Lea Park, Le Goff, Leslieville, Lessard, Lines, Lisburn, Lonira, Looma, Low Creek, McNaught, Mageau, Mayerthorpe, Moody's Crossing, Moon Settlement, New Sarepta, Northfield, Northern Valley, North Park, North Walker, Oakford, O'Connor, Odynski, Olin Creek, Owlseye, Pauls Corners, Peace River, Pearsonville, Poplar Bluff, Richards, Rio Alto, Rio Grande, Rochfort, Rocky Mountain House, Rocky Rapids, Roycroft, Roydale, Rockelling Bay, St. Joseph, Sandy Lake, Sammons, Sangudo, Sarraill, Severson, Sexsmith, Spirit River, Spruce Canyon, Stampede, Stony Hill, Thelma, Tolland, Tring, Valhalla, Valley Home, Vanrena, Victoria, Viina, Walker, Warspite, Waterhole, Watson, Wellsdale, White Court, Wildmere, Wisdom.

EXCHANGES OPENED DURING 1921

Rosedale.

OFFICES CLOSED DURING 1921

Acadia Valley, Aldersyde, Alice Lake, Anzac, Ardenville, Beazer, Brocket, Caldwell, Close, Clymont, Coalhurst, Currey, Diamond City, Dobson, Dorenlee, Everett, Fabyan, Florann, Gillen, Graindale, Grainger, Greenshields, Hallman, Hazel Bluff, Heath, Hill Spring, Hobbema, Horseshoe Coulee, Kilbourn, Knee Hill Valley, Larsen, Lathom, Liberty, Long, Majorville, Makepeace, Mayton, Mazeppa, Milnerton, Mortonmoor, Mountain View, New Brigden, Oakford, Ohaton, Queenstown, Purple Springs, Rockelling Bay, Rodino, Rosedale, Sexton, Spruce Canyon, Terrace Lake, Tolland, Tudor, Watts, Wildmere, Willowlea, Wilson.

OFFICES TEMPORARILY CLOSED

Bowness Golf Club, Bowness Park, Shouldice Park (Calgary), Catchem, Edmonton Beach.

OFFICES TEMPORARILY CLOSED DURING 1920 BUT
RE-OPENED DURING 1921

Hopkins.

OFFICES CHANGED FROM TOLL TO EXCHANGE DURING 1921

Alhambra, Altario, Andrew, Bow City, Brosseau, Cadogan, Chancellor, Clairmont, Duchess, Elk Point, Evarts, Glenwoodville, Grande Prairie, Grant Lake, Gull Lake, Hespero, Kapasiwin, Lake Saskatoon, Leslieville, Manyberries, Mayerthorpe, Milo, Peace River, Rocky Mountain House, Rosebud, Sedalia, Sexsmith, Spirit River, Stanmore, Sylvan Lake, Wrentham.

OFFICES CHANGED FROM EXCHANGE TO TOLL DURING 1921

Grant Lake, Kapasiwin, Keoma, Seven Persons, Shepard.

OFFICES AT WHICH CONTINUOUS SERVICE WAS INSTITUTED DURING 1921

Delia, Provost, Youngstown.

OFFICE NAME CHANGED—1921

Little Paddle changed to Mayerthorpe.

COMMERCIAL ENGINEER

PROGRAM OF CONSTRUCTION 1921.

Areas in Province covered by Development studies	9,500 sq. miles
Number of Rural applicants included in 1921 construction estimates	2224
Number of Exchanges in which Rural construction was completed in 1921 construction estimates	60
Number of Rural switching points in Province at December 31st, 1921	196
Number of Rural Circuits at December 31st, 1921:	
Government owned	1973
Private owned	88
Rural applications on file awaiting service.....	6084

PLANT
LONG DISTANCE MILEAGE ADDED 1921.
TOLL CONSTRUCTION—Toll Work Commenced 1920, Completed 1921.

FROM	TO	Total		1920		1921	
		Poles	Wire	Poles	Wire	Poles	Wire
Edmonton	Camrose	30.25	123	30.25	Nil	Nil	123
Pine Creek	St. Paul	63.5	196	54	49	9.5	147
Edmonton	Whitecourt	111	271	105	260	6	11
Athabasca	Calling Lake	31.5	91	24	23	7.5	68
Athabasca	Dakin	23	84.5	Nil	8	23	76.5
St. Lina Extension		9.25	18.5	9.25	9	Nil	9.5
Wellsdale Extension		4.75	9.5	3.5	Nil	1.25	9.5
Naughton Glen		8.25	16.5	6	Nil	2.25	16.5
Tolland Extension	Beaurallen	12.75	25.50	2	Nil	10.75	25.5
Red Deer	Rocky Mountain House	44.50	130	44.5	72	Nil	58
Redcliffe	Box Springs	15.5	31	15.5	Nil	Nil	31
Manyberries	O'Connor	26.25	52.50	19.5	Nil	6.75	52.5
Peace River	Grande Prairie	190	528	190	410	Nil	118
Edmonton	Fawcett	12.6	149.2	12.6	97	Nil	52.2
Raven	Kemisville	17.75	35.50	9	Nil	8.75	35.5
Pakan	Victoria	4	8	4	Nil	Nil	8
Cochrane	Bragg Creek	7.5	42	4	Nil	3.5	42
Groton Extension		8.75	17.5	1.50	Nil	7.25	17.5
Wabamun	Lake Isle	13	39.5	13	25	Nil	14.5
Kirk McK. Extension		11.5	23	11.5	Nil	Nil	23
Irwinville Extension		3.25	32	3.25	Nil	Nil	32
Cowley	Heath Creek	8	24.5	8	Nil	Nil	24.5
Bashaw	Wells	9.25	19	3	Nil	6.25	19
Lee Park Extension		6	36.5	5	32	1	4.5
		672.10	2003.70	578.35	985.00	93.75	1018.70

TOLL WORK UNDERTAKEN AND COMPLETED 1921

From	To	Wire		Mileage	
		Size	C. or S.	Poles	Wire
Barrhead	Campsie	No. 9 B.W.G. Steel		15.5	31.
Buffalo	Extension	No. 12 N.B.S. Cop.		.75	3
Bowell	Lake Valley ..	No. 9 B.W.G. Steel		2.	4
Calgary	Alix	No. 12 N.B.S. Cop.			392.
Calgary	Red Deer	No. 12 N.B.S. Cop.		54.25	620.
Calgary	Hanna	No. 12 N.B.S. Cop.			546
Calgary	Vulcan	No. 12 N.B.S. Cop.			286
Calgary	Namaka	No. 12 N.B.S. Cop.		13	220
Cowley	Blairmore	No. 12 N.B.S. Cop.			46
Drumheller ..	Scollard	No. 12 N.B.S. Cop.			78
Elkwater	Thelma	No. 12 B.W.G. Steel		8.25	16.5
Etzikom	Loop	No. 9 B.W.G. Steel			7.
Edmonton	Westlock	No. 12 N.B.S. Cop.		2	132.5
Edmonton	Seba	No. 12 N.B.S. Cop.		3.75	115
Edmonton	Vegreville	No. 12 N.B.S. Cop.		3.25	184.5
Edmonton	Bellis	No. 12 N.B.S. Cop.			212
Edmonton	Irma	No. 10 N.B.S. Cop.			71.5
		No. 12 N.B.S. Cop.		5.5	199
Edmonton	Red Deer	No. 12 N.B.S. Cop.			522
Edmonton	Hardisty	No. 12 N.B.S. Cop.		32.25	432
Gleichen	Jenner	No. 12 N.B.S. Cop.			328
Hanna	Garden Plains.	No. 12 N.B.S. Cop.			44
Hilda	Chappice Lake	No. 9 B.W.G. Steel		4.25	8.5
Killam	Viking	No. 12 N.B.S. Cop.		8	48.5
Lacombe	Coronation ...	No. 12 N.B.S. Cop.		48.75	253.5
Lacombe	Rimbey	No. 12 N.B.S. Cop.		9	87
Leduc	Rebuild	No. 12 N.B.S. Cop.		.5	3
Lake Valley ..	Breezelawn ...	No. 9 B.W.G. Steel		5	10
Macleod	Pincher	No. 12 N.B.S. Cop.		11.75	141.5
Northleigh ...	Rocky Rapids.	No. 9 B.W.G. Steel		18.5	37
Northleigh ...	Berrymoor ...	No. 9 B.W.G. Steel		8	16
North Park ...	Extension	No. 9 B.W.G. Steel		.25	.5
North Valley ..	Extension	No. 12 B.W.G. Steel		3	6
Peace River ..	Moody's Cross-				
	ing	No. 9 B.W.G. Steel		32.75	65.5
Parkland	Loop	No. 12 B.W.G. Steel			1.5
River Crossing	S. of Alix ...	No. 12 N.B.S. Cop.		1.5	3
St. Paul	Loop	No. 12 N.B.S. Cop.			2.5
Sedgewick ...	Coronation ...	No. 12 N.B.S. Cop.		15	146
Stony Plain ..	124th St. to				
Road	127th St. ...			.25	
Sedalia	New Brigden.	No. 9 B.W.G. Steel		11	22
Stony Plain ..	Edmonton ..				
	Beach	No. 12 B.W.G. Steel			14
Vegreville ...	Vermilion	No. 12 N.B.S. Cop.		63.75	137
Yeoford	Knobhill	No. 12 B.W.G. Steel		6	12
		Total		387.75	5505.00

LONG DISTANCE MILEAGE REBUILT TO DECEMBER 31st, 1921

To	From	Pole Mileage		
		New Route	Increase	Decrease
Calgary	Red Deer	43.25		
Calgary	Namaka	13.00		
Edmonton ...	Westlock	2.00		
Edmonton ...	Seba	3.75		
Edmonton ...	Vegreville	3.25		
Edmonton ...	Irma	5.5		
Edmonton ...	Hardisty	24.25		
Lacombe	Coronation ...	48.75	1.75	
Lacombe	Rimbey	9.00		
Macleod	Pincher	2.50		6.25
River Crossing	S. of Alix ...	.50		.25
Stony Plain Road .....		.25		
Vegreville ...	Vermilion	63.75		
Total				4.75

TOTAL TOLL CONSTRUCTION COMPLETED 1921

	Poles	Wire
(a)	93.75	1018.70
(b)	387.75	5505.00
Total	481.50	6523.70

OFFICES MOVED

Alberta Beach, Altario, Amisk, Bassano, Battle Lake, Bellis, Bezanson, Blackie, Bordenave, Bon Accord, Buffalo, Cache Lake, Cadogan, Carmangay, Cessford, Chinook, Cluny, Consort, Coronada Beach, Czar, Dapp, Dunstable, Entwistle, Fairfield, Fort Saskatchewan, Forestburg, Galahad, Greencourt, Hagen, Hilda, Leslieville, Loyalist, Mulhurst, Munson, Neerlandia, Olds, Pickardville, Poplar Bluff, Pollockville, Ranfurly, Redland, Redwater, Rocky Mountain House, Rosemary, Rossington, Rosebud, Rose-dale, Rowley, Sedalia, Seven Persons, Sheerness, Sion, Therien, Thorhill, Two Hills, Wainwright, Westlock, Whitecourt, Youngs-town.

CHANGE OF EQUIPMENT

Acme, Amisk, Bentley, Big Valley, Bruce, Bowden, Cadogan, Castor, Chancellor, Daysland, Delburne, Egremont, Erskine, Elnora, Etzikom, Gibbons, Gull Lake, Glenwoodville, Grainger, Grant Lake, Heisler, Hopkins, Huxley, Innisfree, Iron Springs, Killam, Legal, Loughed, Mannville, Manyberries, Milk River, Minburn, Mirror, Nemiscan, New Dayton, Olds, Oxville, Radway,

Red Deer, Ryley, Rosedale, Rowley, Seba, Sedgewick, Seven Persons, Skiff, Stettler, St. Albert, Spring Coulee, Strathmore, Swallow, Trochu, Wabamun, Warner, Waskatinaw, Youngstown.

OFFICES DAMAGED BY FIRE

Acme, Bellis, Chinook, Desjarlais, Hilda, Mirror, Vilna.

EXCHANGE CONSTRUCTION COMPLETED DECEMBER 31st, 1921

Alliance, Amisk, Bassano, Big Valley, Bindloss, Blackie, Blairmore, Cadogan, Calgary N. U. G. Cable, Calgary E. U. G. Conduit, Calgary U. G. Conduit to Hillhurst and W. Exchange, Calgary W. Temporary Relief, Calgary U. G. Toll Cable Main Exchange N. to Bridgeland, Calgary U. G. Toll Cable Main Exchange S. to 10th Avenue, Calgary E. Cable Relief, Calgary Aerial Cable Centre Street, Calgary Capitol Theatre Alterations, Calgary Alterations 10th Avenue from 4th Street E. to 1st Street W., Calgary Parkhill, Donalda, Drumheller, Duchess, Edmonton, Elnora, Forestburg, Fort Saskatchewan, Galahad, Gleichen, Glenwoodville, Grande Prairie, Lethbridge, Lacombe, Lake Saskatoon, Leduc, Loughheed, Manyberries, Ponoka, Rimbey, Rocky Mountain House, Rosebud, Rosedale, Ryley, Sexsmith, Spirit River, St. Albert, Stanmore, Strathmore, Vulcan, Wainwright, Westlock, Youngstown.

EXCHANGE CONSTRUCTION COMMENCED 1920, COMPLETED 1921

	Completed 1920	Completed 1921
Calgary East	90%	10%
Calgary	95%	5%
Calgary North Hill	75%	25%
Empress	50%	50%
Lloydminster	90%	10%
Medicine Hat	85%	15%
Peace River	30%	70%
Provost	90%	10%
Red Deer	70%	30%
Sibbald	95%	5%

EXCHANGE CONSTRUCTION COMMENCED, NOT COMPLETED DECEMBER 31st, 1921

Calgary U. G. Cable Main to East Exchange..	22%
Calgary Cable to West Exchange and Hillhurst	80%
Calgary Extension of U. G. Cable East.....	55%
Calgary Bridgeland Extensions	55%
Calgary, Hillhurst and Sunnyside	75%
Calgary Aerial Cable E. of 2nd Street E.....	68%
Calgary Relief, 5th Street N. W.	85%
Lethbridge Extension to U. G. Conduit	95%
Lethbridge Extension to Aerial Cable	40%
Lethbridge Extension to U. G. Cable	75%
Millet	60%
Smoky Lake	50%

NEW BUILDINGS COMMENCED 1920, COMPLETED 1921

Bassano, Blackie, Castor, Calgary Warehouse, Didsbury, Loughheed, North Hill, Peace River, Red Deer, Wainwright, Youngstown.

ADDITIONS TO EXCHANGE BUILDINGS COMPLETED
DECEMBER 31st, 1921

Calgary Stores Building, Edmonton South Exchange, Halkirk.

ALTERATIONS TO BUILDINGS COMPLETED
DECEMBER 31st, 1921

Fort Saskatchewan, Gleichen, Grande Prairie.

ALTERATIONS TO BUILDINGS COMMENCED 1920,
COMPLETED 1921

Calgary Old Stores, Lethbridge, Bashaw.

RURAL WORK COMMENCED 1920, COMPLETED 1921

Estimate	Estimated		Subs	Completed 1920		Completed 1921		Subs.
	Poles	Wire		Poles	Wire	Poles	Wire	
Blackie	34.25	79.	37	30.	8.	4.00	75.00	33
Bowden	11.5	20.5	21	10.5	4.5	2.00	18.50	36
Bruce	37.25	51.25	34	35.00	..	..	43.25	21
Burdett	13.75	21.5	20	12.25	..	7.00	27.75	18
Bow Island ...	33.50	89.	35	31.5	9.	..	73.25	26
Chipman	17.25	55.5	15	8.	..	9.00	26.75	24
Cayley	5.25	8.25	7	5.25	..	..	7.50	7
Crossfield	4.5	9.75	8	4.5	..	.25	10.00	7
Cheadle	12.75	22.5	13	11.	..	1.75	20.00	16
Delburne	25.5	41.5	41	14.	..	9.00	47.50	34
Diamond City..	8.75	31.25	8	8.75	24.	.50	9.25	10
Edmonton N. ..	20.50	66.75	32	18.	54.	..	5.25	20
Edmonton W. .	39.75	152.5	33	37.	123.	3.00	18.00	33
Edmonton S. ..	73.	243.25	69	11.	..	1.00	66.00	9
Ferintosh	2.25	6.25	4	1.25	4.	2.00	3.25	5
Hanna	99.	174.	93	90.	60.	4.45	109.20	72
Huxley	52.5	109.25	65	49.	..	..	100.50	54
Innisfree	12.75	18.25	11	11.	12.50	17.75	27.75	28
Innisfail	51.	131.75	51	47.	107.	8.00	27.50	47
Kitscoty	34.25	72.	45	30.	65.	5.75	8.75	45
Lousana	3.	3.	9	2.	..	.25	2.25	7
Langdon	17.75	43.25	22	17.75	13.	..	30.75	22
Manyberries ...	5.25	30.75	21	1.5	..	2.75	31.25	13
Milk River	20.5	39.5	30	20.5	27.	1.75	13.50	24
Nanton	17.	19.5	11	15.	..	1.00	18.50	10
New Dayton ..	9.5	10.5	12	9.5	..	2.50	13.25	11
Ponoka	42.5	178.5	42	39.	9.	4.25	163.50	39
Provost	121.5	220.	109	101.5	25.	6.75	193.50	111
Parkland	2.25	3.5	3	2.25	..	.25	3.75	3
Ryley	48.75	103.	73	45.	..	2.00	104.25	60
Rumsey	85.	130.	116	78.	110.	6.00	15.25	113
Raymond	4.5	42.5	11	2.25	..	1.25	10.00	8
Stavely	4.5	12.5	6	4.5	..	..	12.25	6
Taber	29.5	45.5	36	27.00	41.	3.00	4.25	26
Trochu	60.75	151.25	87	56.00	92.	21.00	79.50	108
Viking	105.75	212.	101	97.00	161.	20.5	59.5	105
Vermilion	52.25	94.5	42	43.00	..	8.00	94.00	45
Vulcan	69.75	128.75	79	64.5	12.	..	104.25	59
Wetaskiwin ...	72.5	161.5	104	68.	122.	2.50	44.50	100
Wainwright ...	36.25	70.75	35	31.	62.	..	2.00	44
Warner	74.75	108.5	58	54.	..	19.50	108.50	50
Wrentham	6.5	17.75	11	6.5	..	.75	18.50	11
Total	1479.25	3231.00	1660	1250.75	1145.00	179.45	1851.95	1520

RURAL WORK UNDERTAKEN AND COMPLETED 1921

Estimate	Poles	Wire	Subs.
Andrew .....	.25	.5	8
Amisk	20.75	24.25	27
Airdrie	15.75	33.75	20
Acme	46.	92.	46
Bruderheim	19.5	30.25	18
Bassano	16.75	77.	29
Brant	29.75	45.25	37
Brooks	1.25	10.	6
Blackie	86.5	162.	80
Bawlf	7.75	33.	14
Bashaw	32.75	46.25	31
Botha	11.5	20.	16
Cadogan	68.5	90.25	73
Calgary	17.5	25.	17
Consort	33.	45.	37
Chauvin	30.	40.	29
Cluny	7.75	14.75	12
Chancellor	21.	29.	28
Carstairs	1.75	6.75	4
Drumheller	35.5	90.25	53
Duchess	15.25	36.	31
Delia	72.	120.25	77
Edmonton S.	38.25	78.25	57
Enchant	11.5	11.5	12
Erskine	47.75	64.75	44
.75 poles rebuild.			
Edwell	2.5	4.	3
Fort Saskatchewan	15.5	37.25	21
Lloydminster	52.25	149.	45
Lougheed	29.	58.5	53
Lethbridge W. ....	.....	.....	12
L.D. No. 136 used for this Circuit.			
Markerville	37.	71.5	38
Milo	39.	55.15	35
Morrin	44.25	85.5	60
Medicine Hat	13.25	21.	10
Monitor	11.	18.75	13
New Norway	14.5	24.	19
Nanton	12.25	22.	17
Olds	21.	102.5	29
Provost	62.75	104.	66

RURAL WORK UNDERTAKEN AND COMPLETED 1921—(Continued)

Estimate	Poles	Wire	Subs.
Rockyford	19.75	55.	37
Rimbey	14.5	34.75	14
Retlaw	70.	112.	75
Rowley	23.	33.5	31
Raymond	2.	2.	3
Stony Plain	26.	81.	47
Strathmore	48.25	116.75	81
Stettler	34.25	48.75	38
Sedalia	89.	154.75	121
Sibbald	47.5	96.	68
Standard	30.5	42.5	37
Sedgewick	5.25	7.	9
Swalwell	2.25	2.25	5
Sexsmith	18.5	18.5	9
Taber	68.	120.	61
Three Hills	71.75	122.	81
1.75 rebuild on Toll Line East.			
Vulcan	105.25	243.	113
Vegreville	43.5	67.	55
Vermilion	22.5	57.	26
Wainwright	64.25	144.5	70
Wetaskiwin	17.75	25.	16
	1866.25	3562.5	2224

RURAL MILEAGE AND SUBSCRIBERS ADDED ON
CONTRACT WORK ORDERS THROUGHOUT
THE PROVINCE

Poles	Wire	Subscribers
5.00	124.50	705

TOTAL RURAL MILEAGE BUILT 1921

	Poles	Wire	Subscribers
(a)	179.45	1851.95	1520
(b)	1866.25	3562.50	2224
(c)	5.00	124.50	705
	<u>2050.70</u>	<u>5538.95</u>	<u>4449</u>

POLE LINE REBUILT INCLUDED IN RURAL TOTALS

		Poles
Hanna	20-R-8	.20
Ponoka	20-R-15	4.75
Provost	20-R-16	.50
Wetaskiwin	20-R-26	9.75
Innisfail	20-R-84	13.50
Trochu	20-R-101	2.00
Edmonton W.	20-R-140	19.45
Total		<u>50.15</u>

TRAFFIC REPORT OF LONG DISTANCE LINES, INCLUDING PEACE RIVER DISTRICT
TO DECEMBER 31st, 1921.

Toll Line No.	From	To	Composition	Offices
1	Edmonton	Coronation	No. 12 Copper	Edmonton, Wetaskiwin, Lacombe, Alix, Stettler, Castor, Coronation.
*2	Lacombe	Iola	No. 12 Copper No. 12 Iron No. 9 Iron	Lacombe, Gull Lake, Bentley, Rimbey, Leedale, Nugent, Iola.
*3	Lethbridge	Cardston	No. 13 Copper	Lethbridge, Raymond, Magrath, Spring Coulee, Cards- ton.
PP4	Lethbridge	Sweet Grass, Mont.	No. 12 Copper No. 13 Copper	Lethbridge, Raymond, New Dayton, Warner, Milk River, Coutts, Sweet Grass, Mont.
PP5	Calgary	Camrose	No. 12 Copper	Calgary, Lacombe, Ponoka, Wetaskiwin, Camrose.
*6	Calgary	Pincher Creek	No. 12 Copper	Calgary, Claresholm, Macleod, Pincher Creek.
7	Calgary	Okotoks	No. 12 Iron No. 9 Iron	Calgary, Priddis, Millarville, Kew, Okotoks.
*8	Lethbridge	Blairmore	No. 12 Copper	Lethbridge, Macleod, Pincher Creek, Blairmore.
*9	Calgary	Olds	No. 12 Copper	Calgary, Crossfield, Carstairs, Didsbury, Olds.
*10	Calgary	Nanton	No. 12 Copper	Calgary, High River, Nanton.
11	Lethbridge	Iron Springs	No. 12 Iron	Lethbridge, Iron Springs.
*12	Calgary	Macleod	No. 12 Copper	Calgary, Claresholm, Macleod.
13	Olds	Trochu	No. 9 Iron	Olds, Trochu.
14	Edmonton	Wabamun	No. 12 Copper No. 9 Iron	Edmonton, Stony Plain, Carvel, Onoway, Wabamun.
*15	Edmonton	Rimbey	No. 12 Copper No. 9 Iron	Edmonton, Wetaskiwin, Ponoka, Lacombe, Bentley, Rim- bey.
16	Innisfail	Caroline	No. 12 Iron No. 9 Iron	Innisfail, Markerville, Raven, Kevissville, Caroline.

17	Edmonton	Westlock	No. 12	Copper	Edmonton, St. Albert, Echohill, Pickardville, Westlock.
*18	Edmonton	Lacombe	No. 12	Copper	Edmonton, Lacombe.
19	Wainwright	Chauvin	No. 12	Copper	Wainwright, Edgerton, Ribstone, Chauvin.
*20	Edmonton	Seba	No. 12	Copper	Edmonton, Stony Plain, Wabamun, Fallis, Seba.
*21	Edmonton	Vegreville	No. 9	Iron	Edmonton, Vegreville.
PP22	Edmonton	Provost	No. 12	Copper	Edmonton, Wetaskiwin, Camrose, Sedgewick, Hardisty, Czar, Provost.
23	Edmonton	Bon Accord	No. 12	Copper	Edmonton, Bon Accord.
24	Vegreville	St. Paul	No. 12	Copper	Vegreville, Brosseau, Big Fish Lake, Lafond, Doucette, St. Paul.
25	Vegreville	Waskatenau	No. 12	Copper	Vegreville, Shandro, Andrew, Smiths, Pakan, Victoria, Low Creek, Smoky Lake, Northbank, Pine Creek, Waskatenau.
26	Edmonton	Lloydminster	No. 10	Copper	Edmonton, Vegreville, Vermilion, Lloydminster.
*27	Red Deer	Coronation	No. 12	Copper	Red Deer, Lacombe, Stettler, Castor, Coronation.
PP28	Vermilion	Vanesti	No. 12	Iron	Vermilion, Kitscoty, Earlie, Moyerton, Vanesti.
*29	Lethbridge	Bow Island	No. 12	Copper	Lethbridge, Taber, Grassy Lake, Burdett, Bow Island.
*30	Calgary	Banff	No. 10 B. & S. Copper		Calgary, Cochrane, Kananaskis, Exshaw, Canmore, Banff.
31	Red Deer	Edwell	No. 12	Copper	Red Deer, Edwell.
*32	Edmonton	Westlock	No. 9	Iron	Edmonton, Morinville, Legal, Clyde, Westlock.
XX*33	Calgary	Lethbridge	No. 12	Copper	Calgary, Lethbridge.
34	Camrose	Kingman	No. 10	Copper	Camrose, Kingman.
P35	Calgary	Banff	No. 12	Iron	Calgary, Banff.
36	Calgary	Bowness Golf Club	Phantom		Calgary, Banff.
37	Blairmore	Club	No. 9	Iron	Calgary, Bowness Golf Club (Sub-toll office).
PP38	Edmonton	R. C. Boundary	No. 12	Copper	Edmonton, Fort Saskatchewan.
PP39	Edmonton	Fort Sask.	No. 12	Copper	Edmonton, Lacombe, Red Deer, Innisfail, Olds, Calgary.
	Edmonton	Calgary	No. 12	Copper	

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
*40	Calgary	Vulcan	No. 12 Copper	Calgary, High River, Vulcan.
41	Cardston	Pincher Creek ..	No. 12 Iron	Cardston, Glenwoodville, Waterton Park, Park View, Pincher Creek.
*42	Edmonton	Viking	No. 9 Iron	Edmonton, Tofield, Ryley, Holden, Bruce, Viking.
*43	Edmonton	Viking	No. 12 Copper	Edmonton, Tofield, Ryley, Holden, Bruce, Viking.
44	Edmonton	Mosside	No. 12 Copper	Edmonton, Sion, Dunstable, Belvedere, Lawton, Mosside.
			No. 9 Iron	
45	Didsbury	Three Hills	No. 9 Iron	Didsbury, Sunnyslope, Three Hills.
46	Cardston	Boundary Creek ..	No. 12 Iron	Cardston, Boundary Creek.
47	Cardston	Hacke	No. 9 Iron	Cardston, Kimball, Twin Lakes, Taylorville, Valleyfield, Del Bonita, Hacke.
			No. 12 Iron	
X*48	Calgary	Strathmore	No. 12 Copper	Calgary, Strathmore.
PP*49	Calgary	Coronation	No. 12 Copper	Calgary, Lacombe, Stettler, Castor, Coronation.
*50	Calgary	Oyen	No. 10 Copper	Calgary, Drumheller, Hanna, Youngstown, Chinook, Cereal, Oyen.
			No. 12 Copper	
51	High River	Pekisko	No. 12 Iron	High River, Pekisko.
52	Lloydminster ..	Chauvin	No. 9 Iron	Lloydminster, Oxville, Chauvin.
53	Edmonton	Vegreville	No. 12 Copper	Edmonton, Lamont, Mundare, Vegreville.
*54	Edmonton	Fort Sask.	No. 12 Copper	Edmonton, Fort Saskatchewan.
55	Olds	Harmattan	No. 9 Iron	Olds, Harmattan.
PP56	Lethbridge	Medicine Hat ...	No. 12 Copper	Lethbridge, Taber, Bow Island, Medicine Hat.
57	Edmonton	Ardrossan	No. 12 Iron	Edmonton, Ardrossan.
58	Camrose	Edberg	No. 9 Iron	Camrose, New Norway, Edberg.
59	Daysland	Heisler	No. 9 Iron	Daysland, Heisler.
60	Medicine Hat ...	Thelma	No. 12 Iron	Medicine Hat, Norton, Josephsburg, Elkwater, Eagle Butte, Thelma.
			No. 9 Iron	

XX*61	Edmonton	Calgary	No. 10	Copper	Edmonton, Calgary.
XX*62	Calgary	Lethbridge	No. 10	Copper	Calgary, Lethbridge.
PP63	Calgary	Lethbridge	No. 12	Copper	Calgary, High River, Nanton, Stavely, Claresholm, Macleod, Lethbridge.
PP64	Edmonton	Lamont	No. 12	Copper	Edmonton, Fort Saskatchewan, Bruderheim, Lamont.
*65	Edmonton	Lacombe	No. 12	Copper	Edmonton, Lacombe.
*66	Calgary	Red Deer	No. 12	Copper	Calgary, Olds, Innisfail, Red Deer.
PP67	Edmonton	Lamont	No. 12	Iron	Edmonton, Fort Saskatchewan, Bruderheim, Lamont.
*68	Edmonton	Evansburg	No. 12	Copper	Edmonton, Wabamun, Seba, Gainford, Magnolia, Em-twistle, Evansburg.
*69	Calgary	Medicine Hat	No. 12	Copper	Calgary, Bassano, Brooks, Alderson, Medicine Hat.
70	Medicine Hat	Sask. Boundary	No. 8	Copper	
71	Edmonton	Morinville	No. 9	Iron	Edmonton, St. Albert, Morinville.
P72	Calgary	Lethbridge	No. 12	Copper	Calgary, Lethbridge.
*73	Calgary	Nanton	No. 12	Copper	Calgary, High River, Nanton.
*74	Calgary	Strathmore	No. 12	Copper	Calgary, Langdon, Cheadle, Strathmore.
PP75	Calgary	Brooks	No. 12	Iron	Calgary, Strathmore, Gleichen, Cluny, Bassano, Brooks.
*76	Lethbridge	Milk River	No. 12	Copper	Lethbridge, Raymond, Stirling, New Dayton, Warner, Milk River.
77	Taber	Chin	No. 12	Iron	Taber, Chin.
*78	Lethbridge	Bow Island	No. 12	Copper	Lethbridge, Taber, Grassy Lake, Burdett, Bow Island.
79	Medicine Hat	Bow Island	No. 12	Copper	Medicine Hat, Seven Persons, Whitla, Winnifred, Bow Island.
80	Edmonton	N. Cooking Lake	No. 12	Iron	Edmonton, Cooking Lake, Deville, North Cooking Lake.
*81	Edmonton	Camrose	No. 12	Copper	Edmonton, Tofield, Camrose.
82	Edmonton	Chauvin	No. 10	Copper	Edmonton, Tofield, Viking, Irma, Wainwright, Chauvin.
PP83	Calgary	Stettler	No. 12	Copper	Calgary, Lacombe, Stettler.
XX84	Calgary	Medicine Hat	No. 8	Copper	Calgary, Medicine Hat.

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
*85	Calgary	Bassano	No. 12 Copper	Calgary, Strathmore, Gleichen, Cluny, Bassano.
*86	Calgary	Acme	No. 12 Copper	Calgary, Irricana, Beiseker, Acme.
87	Gleichen	Milo	No. 12 Iron	Gleichen, Cluny, Milo.
88	Calgary	Acme	No. 12 Copper	Calgary, Dalroy, Keoma, Irricana, Beiseker, Acme.
*89	Calgary	Airdrie	No. 12 Iron	Calgary, Airdrie.
*90	Calgary	Red Deer	No. 12 Copper	Calgary, Carstairs, Didsbury, Olds, Innisfail, Red Deer.
PP91	Calgary	Alix	No. 12 Copper	Calgary, Olds, Innisfail, Red Deer, Lacombe, Alix.
XX*92	Edmonton	Calgary	No. 10 Copper	Edmonton, Calgary.
P93	Edmonton	Calgary	Phantom	Edmonton, Calgary.
PP*94	Lethbridge	Pincher Creek ..	No. 12 Copper	Lethbridge, Macleod, Pincher Creek.
95	Lethbridge	Macleod	No. 12 Copper	Lethbridge, Macleod.
			No. 9 Iron	
96	Provost	Sask Boundary ..	No. 12 Copper	
97	Pincher Creek ..	Blairmore	No. 12 Iron	Pincher Creek, Cowley, Olin Creek, Heath Creek, Blair- more.
			No. 9 Iron	
*98	Edmonton	Bellis	No. 12 Copper	Edmonton, Radway, Waskatenau, Warspite, Smoky Lake, Edwand, Bellis.
99	Edmonton	Stony Plain	No. 9 Iron	Edmonton, Graminia, Stony Plain.
*100	Lacombe	Stettler	No. 12 Copper	Lacombe, Alix, Stettler.
*101	Stettler	Castor	No. 12 Copper	Stettler, Botha, Gadsby, Halkirk, Castor.
102	Macleod	Claresholm	No. 9 Iron	Macleod, Granum, Claresholm.
103	Calgary	Cochrane	No. 9 Iron	Calgary, Cochrane.
			No. 12 Copper	
104	Camrose	Daysland	No. 12 Copper	Camrose, Bawlf, Daysland.

105	Wetaskiwin	Hardisty	No. 12	Copper	Wetaskiwin, Camrose, Daysland, Killam, Sedgewick, Hardisty.
*106	Edmonton	Sedgewick	No. 12	Copper	Edmonton, Wetaskiwin, Camrose, Daysland, Strome, Killam, Sedgewick.
107	Leduc	Telfordville	No. 9	Iron	Leduc, Calmar, Telfordville.
108	Vermilion	Innisfree	No. 12	Iron	Vermilion, Mannville, Minburn, Innisfree.
*109	Taber	Lomond	No. 12	Copper	Taber, Retlaw, Enchant, Travers, Lomond.
*110	Vermilion	Lloydminster	No. 12	Copper	Vermilion, Islay, Kitscoty, Lloydminster.
111	Camrose	Alix	No. 12	Copper	Camrose, New Norway, Bashaw, Mirror, Alix.
112	Milk River	Foremost	No. 9	Iron	Milk River, Allerston, Verbung, Sammons, Clarinda, St. Kilda, Masinasin, Kippenville, Groton, Lucky Strike, Goddard, Bridsholm, Foremost.
PP113	Calgary	Alix	No. 12	Copper	Calgary, Acme, Three Hills, Trochu, Delburne, Alix.
PP114	Calgary	Stettler	No. 12	Copper	Calgary, Drumheller, Rumsey, Big Valley, Stettler.
PP115	Edmonton	Vegreville	No. 12	Copper	Edmonton, Tofield, Vegreville.
*116	Edmonton	Athabasca	No. 12	Copper	Edmonton, Hay Creek, Vimy, Clyde, Halfway Lake, Tawatinaw, Rochester, Perryvale, Lewiston, Meanook, Athabasca.
PP117	Edmonton	Fort Assiniboine	No. 12	Copper	Edmonton, Clyde, Westlock, Rossington, Barrhead, Davis, Mellowdale, Neerlandia, Bloomsbury, Roeske, Fort Assiniboine.
*118	Lethbridge	Barons	No. 12	Copper	Lethbridge, Nobleford, Barons.
119	Edmonton	Wainwright	No. 12	Copper	Edmonton, Tofield, Holden, Viking, Irma, Wainwright.
120	Oyen	Fairacres	No. 9	Iron	Oyen, Fairacres.
121	Wetaskiwin	Knob Hill	No. 12	Iron	Wetaskiwin, Westeros, Battle Lake, Yeoford, Knob Hill.
122	Medicine Hat	Redcliff	No. 9	Iron	Medicine Hat, Redcliff.
*123	Edmonton	Vermilion	No. 12	Iron	Edmonton, Vegreville, Innisfree, Mannville, Vermilion.
P124	Calgary	Didsbury	Phantom		Calgary, Didsbury.
M125	Edmonton	Calgary	Morse		No intermediate Offices, Simplex on L. D. No. 247.

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
*126	Edmonton	Evansburg	No. 12 Copper	Edmonton, Wabamun, Seba, Gainford, Entwistle, Evansburg.
*127	Edmonton	Camrose	No. 12 Copper	Edmonton, Wetaskiwin, Camrose.
129	Vermilion	Wainwright	No. 12 Iron	Vermilion, Hetherington, Battleview, Wainwright.
130	Wetaskiwin	Mulhurst	No. 12 Copper	Wetaskiwin, Millet, Mulhurst.
*131	Edmonton	Millet	No. 12 Iron	Edmonton, Leduc, Millet.
PP132	Coronation	Compeer	No. 12 Copper	Coronation, Veteran, Monitor, Kirriemuir, Altario, Compeer.
*133	Trochu	Huxley	No. 12 Copper	Trochu, Huxley.
*134	Calgary	Banff	No. 12 Copper	Calgary, Cochrane, Exshaw, Canmore, Banff.
PP*135	Calgary	Blairmore	No. 12 Copper	Calgary, Macleod, Pincher Creek, Blairmore.
136	Mannville	Beauvallon	No. 12 Iron	Mannville, Vanleet, Naughton, Glen, Odynski, Beauvallon.
*137	Lethbridge	Cardston	No. 12 Copper	Lethbridge, Raymond, Magrath, Spring Coulee, Cardston.
138	Medicine Hat	Box Springs	No. 12 Copper	Medicine Hat, Redcliff, Walker, Box Springs.
139	Bow Island	Foremost	No. 9 Iron	Bow Island, Highfield, Neighbor, View, Foremost.
140	Foremost	Manyberries	No. 12 Iron	Foremost, Nemiscan, Etzikom, Pakowki, Orion, Manyberries.
*141	Calgary	Hanna	No. 10 Copper	Calgary, Drumheller, Hanna.
PP142	Calgary	Alsask, Sask.	No. 10 Copper	Calgary, Hanna, Youngstown, Chinook, Cereal, Oyen, Sibbald, Alsask, Sask.
143	Bassano	Duchess	No. 12 Copper	Bassano, Southesk, Cassils, Brooks, Duchess.
P144	Lacombe	Bentley	Phantom	Lacombe, Gull Lake, Bentley.

PP145	Camrose	Stettler	No. 12	Copper	Camrose, Donalda, Red Willow, Stettler.
146	Vermilion	St. Paul	No. 9	Iron	Vermilion, Wellsdale, Landonville, Northern Valley, Angle Lake, Peat, Hopkins, Elk Point, Orvilton, St. Paul.
147	Morningside	Lacombe	No. 9	Iron	Morningside, Lacombe.
PP148	Lethbridge	Carmanagay	No. 12	Copper	Lethbridge, Barons, Carmanagay.
PP151	Calgary	High River	No. 9	Iron	Calgary, Okotoks, High River.
*152	High River	Blackie	No. 12	Iron	High River, Blackie.
*154	Taber	Rainier	No. 9	Iron	Taber, Retlaw, Riverbow, Riverbow Ferry, Rainier.
155	Etzikom	Avalon	No. 12	Iron	Etzikom, Four Nine, Gahern, Faith, Avalon.
156	Nanton	Claresholm	No. 9	Iron	Nanton, Parkland, Stavely, Claresholm.
157	Lacombe	Alix	No. 12	Copper	Lacombe, Clive, Tees, Alix.
*158	Lacombe	Stettler	No. 12	Iron	Lacombe, Alix, Stettler.
159	Stettler	Botha	No. 12	Iron	Stettler, Botha.
*160	Lethbridge	Barons	No. 12	Copper	Lethbridge, Nobleford, Barons.
161	Daysland	Sedgewick	No. 12	Iron	Daysland, Strome, Killam, Sedgewick.
P162	Calgary	Innisfail	Phantom		Calgary, Olds, Innisfail.
163	Oyen	Cappon	No. 9	Iron	Oyen, Wilmot, Sunnydale, Cappon.
164	Coronation	Monitor	No. 12	Copper	Coronation, Veteran, Loyalist, Consort, Monitor.
165	Alix	Stettler	No. 12	Copper	Alix, Erskine, Stettler.
PP166	Edmonton	Strome	No. 12	Iron	Edmonton, Tofield, Camrose, Bawlf, Daysland, Strome.
167	Wetaskiwin	Ponoka	No. 12	Copper	Wetaskiwin, Ponoka.
168	Vegreville	Innisfree	No. 12	Iron	Vegreville, Lavoy, Ranfurly, Innisfree.
*169	Edmonton	Wetaskiwin	No. 12	Iron	Edmonton, Leduc, Millet, Wetaskiwin.
170	Edmonton	Barons	No. 12	Copper	Claresholm, Barons.
P171	Edmonton	Leduc	Phantom		Edmonton, Leduc.
*172	Calgary	Barons	No. 12	Copper	Calgary, High River, Vulcan, Champion, Carmanagay, Barons.

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
PP173	Calgary	Barons	No. 12 Copper	Calgary, High River, Vulcan, Champion, Carmangay, Barons.
174	Chinook	Oyen	No. 12 Copper No. 12 Iron	Chinook, Cereal, Lanfine, Excel, Oyen.
175	Youngstown	Chinook	No. 12 Copper No. 12 Iron	Youngstown, Chinook.
*176	Edmonton	Wetaskiwin	No. 12 Copper	Edmonton, Wetaskiwin.
177	Hanna	Youngstown	No. 12 Copper	Hanna, Richdale, Stanmore, Scotfield, Youngstown.
178	Camrose	Alliance	No. 12 Copper	Camrose, Kelsey, Rosalind, Ankerton, Heisler, Forestburg, Galahad, Alliance.
179	Acme	Three Hills	No. 12 Copper	Acme, Swallow, Three Hills.
180	Carstairs	Carbon	No. 9 Iron	Carstairs, Acme, Carbon.
181	Calgary	Langdon	No. 12 Iron	Calgary, Shepard, Langdon.
182	Bassano	Jenner	No. 12 Copper	Bassano, Countess, Gem, Rosemary, Duchess, Millicent, Patricia, Iddesleigh, Jenner.
183	Medicine Hat	Dunmore	No. 12 Iron	Medicine Hat, Dunmore.
184	Drumheller	Wayne	No. 12 Iron	Drumheller, Wayne.
*185	Lacombe	Bentley	No. 12 Iron	Lacombe, Gull Lake, Bentley.
*186	Edmonton	Fort Sask.	No. 12 Copper	Edmonton, Fort Saskatchewan.
187	Vegreville	Vermilion	No. 12 Copper	Vegreville, Innisfree, Minburn, Mannville, Vermilion.
188	Lethbridge	Foremost	No. 12 Copper	Lethbridge, Raymond, Judson, Wrentham, Conrad, Skiff, Legend, Foremost.
PP189	Edmonton	Red Deer	No. 12 Copper	Edmonton, Wetaskiwin, Ponoka, Lacombe, Red Deer.
XP190	Lethbridge	Magrath	Phantom	Lethbridge, Raymond, Magrath.
191	Hardisty	Czar	No. 12 Copper	Hardisty, Amisk, Hughenden, Czar.
192	Viking	Irma	No. 12 Copper	Viking, Phillips, Kinsella, Jarrow, Irma.

193	Medicine Hat	Walsh	No.	12	Copper	Medicine Hat, Pashley, Irvine, Walsh.
194	Macleod	Ewelme	No.	9	Iron	Macleod, Standoff, Blood Reserve, Ewelme.
*195	Coronation	Veteran	No.	12	Copper	Coronation, Veteran.
*196	Edmonton	Campsie	No.	12	Copper	Edmonton, Clyde, Westlock, Eastburg, Rossington, Southworth, Manola, Lunford, Heaton Moor, Freedom, Barrhead, Carlton Hill, Campsie.
197	Vulcan	Brooks	No.	12	Copper	Vulcan, Armada, Lomond, Kinnondale, Amethyst, Bow City, Brooks.
199	Drumheller	Wayne	No.	12	Iron	Drumheller, Wayne.
200	Halkirk	Endiang	No.	9	Iron	Halkirk, Cornucopia, Dahmer, Endiang.
201	High River	Stampede	No.	9	Iron	High River, Rio Alta, Alequiers, Stampede.
202	Mundare	Zawale	No.	9	Iron	Mundare, Krakow, Luzan, Zawale.
203	Castor	Hanna	No.	9	Iron	Castor, Sullivan Lake, Garden Plain, Hanna.
204	Medicine Hat	Hilda	No.	12	Copper	Medicine Hat, Bowmanton, Waddington, Chappice Lake, Vale, Roseglan, Schuler, Hilda.
205	Athabasca	Jenkins	No.	9	Iron	Athabasca, Owens, Grosmont, Olson, Jenkins.
206	Pekisko	Princeton	No.	9	Iron	Pekisko, Princeton.
207	Cereal	Monitor	No.	9	Iron	Cereal, Riddellvale, Sedalia, Partridge, Monitor.
208	Edmonton	St. Paul	No.	12	Copper	Edmonton, Waskatenau, Bellis, Vilna, Cache Lake, Boyne Lake, Ashmont, Abilene, Owlseye, St. Paul.
209	Seba	Drayton Valley	No.	9	Iron	Seba, Tomahawk, Northleigh, Berrymoor, Rocky Rapids, Drayton Valley.
PP210	Calgary	Rockyford	No.	12	Copper	Calgary, Strathmore, Rockyford.
211	Strathmore	Bassano	No.	12	Copper	Strathmore, Standard, Chancellor, Hussar, Bassano.
212	Oyen	Sibbald	No.	12	Copper	Oyen, Benton, Sibbald.
213	Lamont	Delph	No.	9	Iron	Lamont, Wostok, Peno, Delph.
214	Lloydminster	Leighton	No.	9	Iron	Lloydminster, Leighton.
216	Halkirk	Britain	No.	9	Iron	Halkirk, Britain.
217	Coronation	Fairfield	No.	9	Iron	Coronation, Bulwark, Talbot, Brownfield, Puffer, Fairfield.

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
218	Hughenden	Kessler	No. 9 Iron	Hughenden, Poplar Site, Eastervale, Sugar Bowl, Battle Ridge, Mt. Lookout, Kessler.
219	Olds	Carstairs	No. 12 Copper	Olds, Didsbury, Carstairs.
220	Cochrane	Carstairs	No. 12 Copper	Cochrane, Bottrel, Adkins, Cremona, Carstairs.
			No. 9 Iron	
222	Czar	Neutral Hills	No. 9 Iron	Czar, Sather, Grant Lake, Craigmillar, Hughes, Good Luck, Neutral Hills.
*223	Calgary	Hanna	No. 12 Copper	Calgary, Drumheller, Delia, Craigmyle, Hanna.
224	Drumheller	Mecheche	No. 12 Copper	Drumheller, Munson, Mecheche.
225	Hanna	Craigmyle	No. 12 Copper	Hanna, Craigmyle.
226	Vermilion	North Park	No. 12 Copper	Vermilion, Islay, Irwinville, Kitscoty, Tring, Lea Park, North Park,
			No. 9 Iron	
227	Red Deer	Hespero	No. 9 Iron	Red Deer, Evarts, Sylvan Lake, Benalto, Eckville, Gaetz Valley, Hespero.
228	Red Deer	Rocky Mountain House	No. 12 Copper	Red Deer, Sylvan Lake, Eckville, Hespero, Condor, Leslieville, Alhambra, Rocky Mountain House.
229	Vegreville	Brosseau	No. 9 Iron	Vegreville, Richardson, Two Hills, Duvernay, Brosseau.
230	St. Paul	Cold Lake	No. 9 Iron	St. Paul, St. Vincent, Therien, Bordenave, St. Line, Columbine, Glendon, Rife, Fresnoy, Lessard, Bonnyville, Durlingville, St. Joseph, Ardmore, Le Goff Jct., Beaver Crossing, Cold Lake.
231	Vegreville	Comrie	No. 9 Iron	Vegreville, Soda Lake, Boian, Desjarlais, McKellar, Andrew, Shandro, Wasel, Downing, Hamlin, Wahstao, Comrie.
*232	Calgary	Bassano	No. 12 Copper	Calgary, Bassano.

233	Medicine Hat	Alderson	No. 12 Copper	Medicine Hat, Harvest Vale, Bowell, Lake Valley, Breezeland, Pearsonville, Kirk McKinnon, Suffield, Alderson.
PP234	Calgary	Empress	No. 12 Copper No. 10 Copper	Calgary, Bassano, Jenner, Atlee, Buffalo, Cavendish, Blindloss, Empress.
*235	Calgary	Bassano	No. 12 Copper	Calgary, Strathmore, Gleichen, Bassano.
P236	Calgary	Langdon	Phantom	Calgary, Langdon.
237	Lethbridge	Taber	No. 12 B. & S. Copper	Lethbridge, Taber.
238	Edmonton	Sion	No. 9 Iron	Edmonton, St. Albert, Ray, Alcondale, Busby, Seymour, Sion.
P239	Edmonton	St. Albert	Phantom	Edmonton, St. Albert.
PP240	Edmonton	Alberta Beach	No. 9 Iron	Edmonton, Wabumun, North Walker, Lac St. Anne, Alberta Beach.
242	Camrose	Bashaw	No. 12 Copper No. 9 Iron	Camrose, New Norway, Ferintosh, Bashaw.
243	Lacombe	Clive	No. 12 Iron	Lacombe, Chigwell, Clive.
PP245	Edmonton	Vermilion	No. 12 Copper	Edmonton, Vegreville, Mannville, Vermilion.
*246	Edmonton	Vegreville	No. 12 Copper	Edmonton, Lamont, Chipman, Hilliard, Mundare, Vegreville.
247	Edmonton	Calgary	No. 12 Copper	Edmonton, Wetaskiwin, Calgary.
248	Clive	Alix	No. 12 Iron	Clive, Tees, Alix.
PP249	Calgary	Stettler	No. 12 Copper	Calgary, Drumheller, Munson, Rumsey, Big Valley, Fenn, Stettler.
*250	Calgary	Delia	No. 12 Copper	Calgary, Drumheller, Delia.
251	Calgary	Hanna	No. 12 Copper	Calgary, Drumheller, Delia, Craigmyle, Hanna.
*252	Calgary	Trochu	No. 12 Copper	Calgary, Acme, Three Hills, Trochu.
*253	Trochu	Delburne	No. 12 Copper	Trochu, Huxley, Elnora, Lousana, Delburne.
P254	Trochu	Huxley	Phantom	Trochu, Huxley.
256	Edmonton	Hardisty	No. 12 Copper	Edmonton, Camrose, Daysland, Strome, Killam, Sedgewick, Hardisty.

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
257	Sedgewick	Coronation	No. 12 Copper	Sedgewick, Alliance, Bulwark, Coronation.
258	Czar	Provost	No. 12 Copper	Czar, Metiskow, Cairns, Cadogan, Provost.
259	Sedgewick	Hardisty	No. 12 Iron	Sedgewick, Loughheed, Hardisty.
*260	Edmonton	Camrose	No. 12 Copper	Edmonton, Tofield, Camrose.
261	Strathmore	Drumheller	No. 12 Copper	Strathmore, Ardenode, Nightingale, Baintree, Rockyford, Redland, Rosebud, Beynon, Drumheller.
262	Edmonton	Camrose	No. 12 Copper	Edmonton, Looma, Bartlettville, New Sarepta, Hay Lakes, Camrose.
263	Edmonton	Egremont	No. 12 Copper	Edmonton, Gibbons, Battenburg, Coronado Beach, Fedorah, Maybridge, Opal, Red Water, Egremont.
264	Edmonton	Fawcett	No. 12 Copper No. 12 Iron	Edmonton, St. Albert, Westlock, Fibroch, Dapp, Jarvie, Fawcett.
265	Hanna	Brooks	No. 12 Copper	Hanna, Sheerness, Rose Lynn, Halladay, Sunnynook, Carolside, McNally, Pollockville, Cessford, Wardlow, Steveville, Duchess, Brooks.
X*266	Calgary	High River	No. 12 Copper	Calgary, High River.
267	Edmonton	White Court	No. 12 Copper	Edmonton, Calahoo, Sandy Lake, Gunn, Glenevis, Cherrill, Lisburn, Sangudo, Roydale, Rochfort, Mayerthorpe, Green Court, Lonira, White Court.
*268	Edmonton	Morinville	No. 12 Copper	Edmonton, Morinville.
P269	Edmonton	Morinville	Phantom	Edmonton, Morinville.
270	Wetaskiwin	Millet	No. 12 Iron	Wetaskiwin, Millet.
271	Lethbridge	Monarch	No. 12 Copper No. 9 Iron	Lethbridge, Monarch.
273	Bow Island	Whitla	No. 12 Iron	Bow Island, Winnifred, Whitla.

*274	Edmonton	Lake Isle	No. 12 Copper No. 9 Iron	Edmonton, Stony Plain, Wabamun, North Walker, Dar- well, Lake Isle.
P275	Edmonton	Alberta Beach ..	No. 12 Copper	Edmonton, Wabamun, Lac St. Anne, Alberta Beach.
*276	Camrose	Donalda	No. 12 Copper	Camrose, Edberg, Meeting Creek, Donalda.
*277	Camrose	Donalda	No. 12 Copper	Camrose, Edberg, Meeting Creek, Donalda.
*278	Stettler	Castor	No. 12 Copper	Stettler, Botha, Gadsby, Halkirk, Castor.
P279	Stettler	Botha	Phantom	Stettler, Botha.
X280	Calgary	Cochrane	No. 12 Copper	Calgary, Cochrane.
281	Cochrane	Bragg Creek ..	No. 9 Iron	Cochrane, Bragg Creek.
282	Calgary	Red Deer	No. 12 Copper	Calgary, Crossfield, Carstairs, Didsbury, Olds, Innisfail, Red Deer.
*283	Calgary	Carstairs	No. 9 Iron	Calgary, Airdrie, Crossfield, Carstairs.
P284	Calgary	Airdrie	Phantom	Calgary, Airdrie.
285	Edmonton	Leduc	No. 9 Iron	Edmonton, Leduc.
286	Olds	Innisfail	No. 9 Iron	Olds, Bowden, Innisfail.
287	Red Deer	Innisfail	No. 9 Iron	Red Deer, Penhold, Innisfail.
288	Vermilion	Hetherington ..	No. 12 Iron	Vermilion, Cummings, Hetherington.
*289	High River	Blackie	No. 12 Copper	High River, Blackie.
P290	High River	Blackie	Phantom	High River, Blackie.
291	High River	Nanton	No. 9 Iron	High River, Cayley, Nanton.
P292	Taber	Retlaw	Phantom	Taber, Retlaw.
293	Manyberries	Comrey	No. 9 Iron	Manyberries, Catchem, Anthony, Pendant d'Oreille, Comrey.
294	Athabasca	Calling Lake ..	No. 9 Iron	Athabasca, Richards, Gorman, Lines, Crawford, Calling Lake.
295	Athabasca	Dakin	No. 9 Iron	Athabasca, Gagnon, Sarraill, Dakin.
296	Veteran	Lakesend	No. 9 Iron	Veteran, Lakesend.
297	Macleod	Beaver Heights ..	No. 9 Iron	Macleod, Maunsell, Olson Coulee, Spring Point, Beaver Heights.
298	Manyberries	Wisdom	No. 9 Iron	Manyberries, O'Connor, Wisdom.
299	Youngstown	Reist	No. 9 Iron	Youngstown, Reist.

TRAFFIC REPORT OF LONG DISTANCE LINES TO DECEMBER 31ST, 1921.—(Continued)

Toll Line No.	From	To	Composition	Offices
300	Spirit River	Peace River	No. 12 Copper	Spirit River, Boyd, Dunvegan, Vanrena, Waterhole, Friedenstal, Bluesky, Griffin Creek, Paul's Corners, Bear Lake, Watson, Peace River.
301	Spirit River	Grande Prairie .	No. 12 Copper No. 9 Iron	Spirit River, Roycroft, Esher, Braeburn, Sexsmith, Clairmont, Grande Prairie.
302	Sexsmith	Hagen	No. 9 Iron	Sexsmith, Buffalo, Crichton, Northfield, La Glace, Valhalla, Hagen.
303	Grande Prairie .	Bezanson	No. 9 Iron	Grande Prairie, Poplar Bluff, Glen Leslie, Alderman, Severson, Moody's Crossing, Moon Settlement, Bezan-son.
304	Grande Prairie .	Hythe	No. 9 Iron	Grande Prairie, Hermit Lake, Lakeside, Beatty, Lake Saskatchewan, Spruce Canyon, McNaught, Halcourt, Foster, Elmworth, Rio Grande, Beaverlodge, Valley Home, Hythe.
320	Killam	Viking	No. 12 Copper	Killam, Viking.
321	High River	Vulcan	No. 12 Copper	High River, Brant, Vulcan.
322	Calgary	Irricana	No. 12 Copper	Calgary, Dalroy, Keoma, Kathryn, Irricana.
323	Calgary	Alix	No. 12 Copper	Calgary, Acme, Three Hills, Trochu, Delburne, Alix.
324	Drumheller	Scollard	No. 12 Copper	Drumheller, Munson, Morin, Rowley, Rumsey, Scollard.
*325	Calgary	Munson	No. 12 Copper	Calgary, Drumheller, Munson.
XX326	Calgary	Drumheller	No. 12 Copper	Calgary, Drumheller.
327	Calgary	Namaka	No. 12 Copper	Calgary, Strathmore, Namaka.
328	Calgary	Strathmore	No. 12 Copper	Calgary, Strathmore.
329	Bassano	Jenner	No. 12 Copper	Bassano, Duchess, Millicent, Idlesleigh, Jenner.
330	Calgary	Vulcan	No. 12 Copper	Calgary, High River, Vulcan.
X*333	Calgary	Okotoks	No. 12 Copper	Calgary, Okotoks.

PP334	Edmonton	Bondiss	No. 12 Copper	Edmonton, Egremont, Thorhild, Abee, Newbrook, Ell-scott, Boyle, Bondiss.
C335	Edmonton	Calgary	Carrier	Edmonton, Calgary.
C336	Edmonton	Calgary	Carrier	Edmonton, Calgary.

SYMBOLS

- C—Carrier Circuit.
 M—Used for Morse.
 *—Used to form Phantom Circuit.
 PP*—Part Phantom, physicals used to post other phantoms.
 P—Phantom.
 PP—Part Phantom.
 X—One way Toll Dialing.
 XX—Two way Toll Dialing.

GENERAL STATISTICS FOR YEAR ENDING DECEMBER 31st, 1921

Peace River data included.

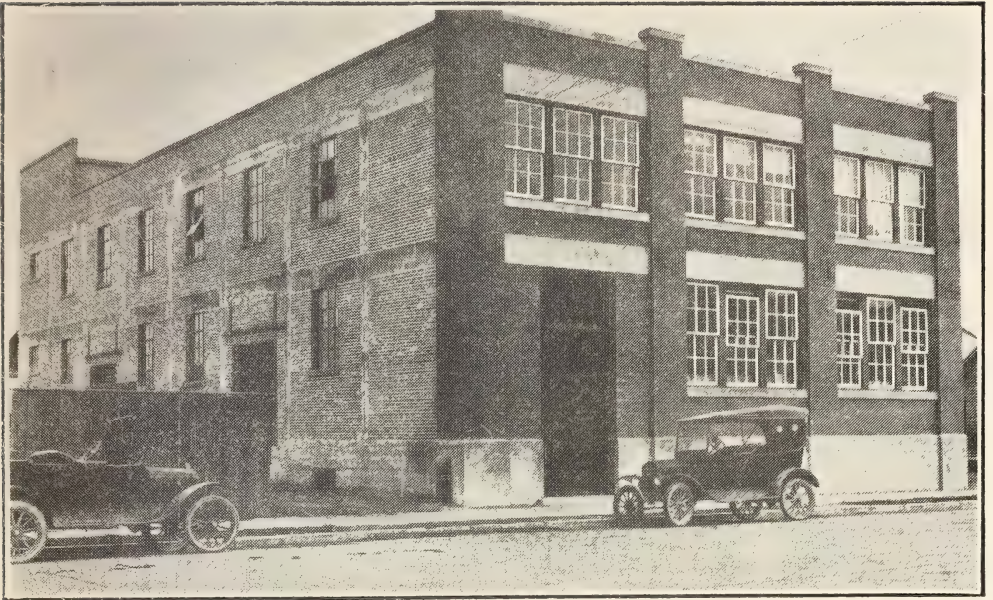
From December 1st, 1920 to December 31st, 1921

Traffic Pay Roll Offices	40
Offices giving Continuous Service	69
Offices giving Semi-Continuous Service	9
Toll Centers	130
Tributary Offices	505
Number of "Out" L.D. Tickets completed and billed ..	2,594,971
Number of Farmers' Companies connecting with this System	54
Number of "Other Line" offices in Alberta connecting with this System	1
Number of "Other Line" offices in Saskatchewan connecting with this System	1
Number of Saskatchewan Government Telephones' offices connecting with this System	80
Number of Mountain States Telephone and Telegraph offices connecting with this System	13
Number of "Kootenay Telephone Lines Ltd." offices connecting with this System	30
Total number of Places "Cities, Towns and Hamlets" in Alberta having Alberta Government Telephones' connection	966
Offices using Morse Service for Departmental business	2
Number of Physical L.D. Lines	256
Number of Phantom L.D. Lines	18
Number of Part Phantom L.D. Lines	34
Number of Simplex Telegraph Lines	1
Total number of L.D. Lines	309
Phantom (metallic) L.D. Circuit mileage	3,311
Physical L. D. Circuit mileage	36,154
Morse Simplex L.D. Circuit mileage	202

Respectfully submitted,

R. B. BAXTER,

General Superintendent.



Alberta Government Stores Building, Calgary.



